

MB96F6C5ABPMC-GSE2



Images are for reference only.
See Product Specifications for product details.
Buy MB96F6C5ABPMC-GSE2 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MB96F6C5ABPMC-GSE2](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 160KB FLASH 120LQFP

Data sheet:  [MB966C0 Series](#)

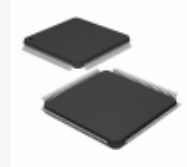
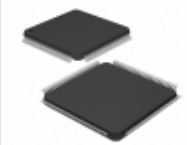
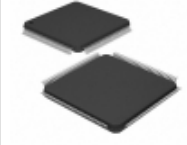
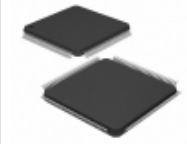
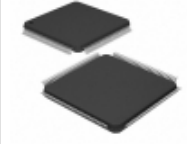
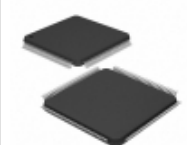
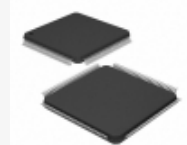
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB96F6C5ABPMC-GSE2	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 160KB FLASH 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22587 pcs	Data sheet	MB966C0 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	120-LQFP (16x16)	Speed	32MHz
Series	F ² MC-16FX MB966C0	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	160KB (160K x 8)
Peripherals	DMA, LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	120-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	99
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F ² MC-16FX F ² MC-16FX MB966C0 Microcontroller IC 16-Bit 32MHz 160KB (160K x 8) FLASH 120-LQFP (16x16)
Data Converters	A/D 32x8/10b	Core Size	16-Bit
Core Processor	F ² MC-16FX	Connectivity	I ² C, LINbus, SCI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 22587 pieces of Cypress Semiconductor MB96F6C5ABPMC-GSE2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB96F6B5RBP MC-GSE2 Description: IC MCU 16BIT 160KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5RBP MC-GSAE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C6RAP MC-GE2 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6B6RBP MC-GSE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6B6YBP MC-GSE1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C6RBP MC-GS-110E1 Description: IC MICROCONTROLLER	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5ABP MC-GSAE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6B6RBP MC-GSAE1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5ABP MC-GSE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5RBP MC-GSE2 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5RBP MC-GSE1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6B6RBP MC-GSE1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6B6RBP MC-GS-N2E2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C6RBP MC-GS-F4E1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C6RBP MC-GS-105E1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6B6RAP MC-GE2 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C6RBP MC-GS-106E1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C6RBP MC-GS-101E1 Description: IC MCU 16BIT 288KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6C5RBP MC-GS-N2E1 Description: IC MCU 16BIT 160KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB96F6B6RBP MC-GS-F4E1 Description: IC MCU 16BIT 288KB FLASH 100LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB96F6C5ABPMC-GSE2

Cypress Semiconductor MB96F6C5ABPMC-GSE2	MB96F6C5ABPMC-GSE2 distributor	MB96F6C5ABPMC-GSE2 supplier	MB96F6C5ABPMC-GSE2 price
MB96F6C5ABPMC-GSE2 download datasheet	MB96F6C5ABPMC-GSE2 datasheet	MB96F6C5ABPMC-GSE2 stock	buy MB96F6C5ABPMC-GSE2
Cypress Semiconductor MB96F6C5ABPMC-GSE2	Cypress Semiconductor Corp MB96F6C5ABPMC-GSE2		